

NOTES:

- 1. FOR A SINGLE PIECE ARM DELETE ALL INFORMATION PERTAINING TO A TWO OR THREE PIECE ARM.
- 2. ARM LENGTHS 50' OR LONGER SHALL BE OF BUTT SECTION AND EXTENSION SECTION DESIGN.
- 3. ALL HOLES LOCATED IN THE EXTENSION SECTION(S) AND THE FLANGE PLATE MUST BE DRILLED BEFORE GALVANIZING.
- 4. NO HOLES SHALL BE DRILLED IN THE BUTT SECTION OF TWO OR THREE PIECE ARMS AT THE TIME OF FABRICATION.
- 5. ALL TWO OR THREE PIECE MAST ARM EXTENSION SECTIONS SHALL BE MADE OF SEVEN (7) GAUGE STEEL.
- 6. SPLICE STUDS SHALL NOT BE CUT IN THE FIELD.

ARM LENGTH	ARM SIZE (WALL THICKNESS × O.D. AT FLANGE × O.D. AT ARM END × SECTION LENGTH)
38'-0"	SEVEN (7) GAUGE x 9" x 3.68" x 38'-0"
50'-0"	(BUTT) THREE (3) GAUGE x 10" x 5.80" x 30'-0" (EXT.) SEVEN (7) GAUGE x 6.37" x 3.36" x 21'-6"
60'-0"	(BUTT) THREE (3) GAUGE x 12.5" x 7.60" x 35'-0" (EXT. 1) SEVEN (7) GAUGE x 8.24" x 4.50" x 26'-9"
70'-0"	(BUTT) THREE (3) GAUGE x 12.5" x 7.60" x 35'-0" (EXT. 1) SEVEN (7) GAUGE x 8.24" x 4.50" x 26'-9" (EXT. 2) SEVEN (7) GAUGE x 5.11" x 3.50" x 11'-6"

